

# AirBORNE®

Aviator Transport Incubator

## Neonatal Transport Incubator



NICU



Air



Ground

Compact and lightweight  
Unique low profile  
Air and ground  
Rugged and reliable

# AirBORNE<sup>®</sup>

## Aviator Transport Incubator

### Technical Specifications

<b>Standard Features</b>	Large double-wall infant chamber, 360° visibility Head and front access doors 2 hand ports on front door 2 hand ports on back of infant chamber 5 access ports for IV / respiratory tubing Slide out intubation tray Pressure diffusing mattress LED light bar (430 Lux average)	Extended life battery Large LED display Humidification reservoir 2 pairs of infant positioning straps 2 'D' or 2 'E' cylinder mounts Skin temperature probe 6 IEC style accessory power outlets Oxygen blender with flowmeter (0 to 15 L/min)
<b>Audible and Visual Alarms</b>	System failure Temp sensor failure Air flow failure AC failure	Power failure High temp Low battery
<b>Visual Indicators</b>	Set air temp Set temp >37°C Air temp Baby temp Battery life	Battery power indicator Battery charging indicator AC power External DC power
<b>Dimensions</b>	18.0 in H x 21.9 in W x 53.0 in L (w/o ventilator, monitor, or light bar)	
<b>Weight</b>	104 lbs (w/o ventilator, monitor, or light bar)	
<b>AC Power</b>	120V AC, 50-400 Hz	
<b>External DC Power</b>	12V DC, 10A maximum	
<b>Internal Battery</b>	One 12V 26 amp-hour sealed lead acid type with auto recharge	
<b>Digital Air Temperature Control</b>	17.0°C to 38.9°C range, 0.1°C increments	Display resolution 0.1°C
<b>Sound Level</b>	<60 dB	

### Additional Options Available

<b>Integrated Pulse Oximetry</b>	Masimo <sup>®</sup> or Nellcor <sup>™</sup> , and O <sub>2</sub> analyzer with audible and visual alarms	
<b>Ventilator</b>	Conventional and high frequency ventilators available	
<b>Airway Humidifier</b>	Neopod T transport ventilator humidifier	
<b>Electric Suction</b>	Portable, battery-powered suction	
<b>Patient Monitor</b>	Several monitor options available	
<b>Thermal Privacy Cover</b>	Provides patient privacy	Protects from external influences
<b>Resuscitation</b>	Disposable resuscitation bag and mask	T-piece resuscitation
<b>Shelves / Mounts</b>	Overhead shelf	Mounting posts 1 in diameter x 5 in, or 1 in x 7.5 in
<b>Folding Stretcher / Cot</b>	AirBorne TS, Ferno <sup>®</sup> , Stryker <sup>®</sup> , Lifeport <sup>™</sup> , and more options available	
<b>INO Delivery / Monitoring</b>	AeroNOx 2.0 <sup>™</sup> Nitric Oxide delivery system	
<b>Phototherapy</b>	Average intensity 15 µw/cm <sup>2</sup> /nm, 450 nm wavelength	

### Worldwide

#### International Biomedical

8206 Cross Park Drive, Austin, Texas USA 78754  
T. 512.873.0033 F. 512.873.9090  
sales@int-bio.com

### Europe

#### International Biomedical AG

Glütschbachstrasse 100, CH-3661 Uetendorf, Switzerland  
T. +41.33.345.66.00 F. +41.33.345.66.08  
welcome@int-bio.ch

### int-bio.com

International Biomedical reserves the right to make changes in specifications and features shown herein or discontinue the product described at any time without notice or obligation. Contact your representative for the most current information.